

Product datasheet for TA372371S

CPSF2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human esophagus cancer

Predicted cell location: Nucleus

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human CPSF2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: cleavage and polyadenylation specific factor 2

Database Link: <u>Entrez Gene 53981 Human</u>

Q9P2I0

Background: Component of the cleavage and polyadenylation specificity factor (CPSF) complex that play a

key role in pre-mRNA 3'-end formation, recognizing the AAUAAA signal sequence and interacting with poly(A) polymerase and other factors to bring about cleavage and poly(A)

addition. Involved in the histone 3' end pre-mRNA processing.

Synonyms: CPSF100; KIAA1367



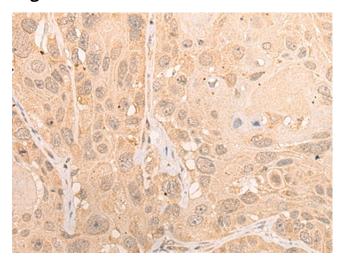
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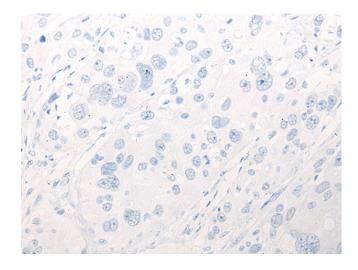
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Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372371] (CPSF2 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA372371] (CPSF2 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)